Kindly amend the application as follows:

IN THE CLAIMS

Please cancel claims 4-45 without prejudice.

THE SPECIFICATION

At page 48, before the "Description of Specific Embodiments," insert the following paragraph:

Figure 16 is a diagram of the human immunoglobulin heavy chain locus, and a human heavy chain replacement YAC vector.

REMARKS

Applicants have canceled nonelected claims 4-45 without prejudice. Applicants expressly reserve the right to pursue any cancelled subject matter in subsequent applications that claim benefit from this application.

Claims 2, 3, 46 and 47 are pending. The Examiner has already indicated that these claims are allowable over the prior art of record at this time (Office Action, p.4).

¹ An "Appendix of Amendments" is enclosed herewith showing the amendments to the specification. In the Appendix, additions are underscored and deletions are bracketed.